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10810518 - GAU: 1651

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/810,518
		Filing Date	March 26, 2004
		First named Inventor	Thomas H. Barrows
		Group Art Unit	1651
		Examiner name	Deborah K. Ware
Sheet 1 of 3		Attorney Docket Number	010414-9012-US00
U.S. Patent Documents			
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	4,947,840	Yannas et al.	8/14/1990
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	2007/0148138	Barrows et al.	6/28/2007

Examiner Signature	/Deborah Ware/	Date Considered	April 1, 2008
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Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		2007/0233038	Pruitt et al.	10/4/2007
		11/811744	Zheng et al.	6/12/2007

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Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
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	WO	2007/047707	Aderans Research Institute, Inc.	4/26/2007		
	WO	2007/062386	Aderans Research Institute, Inc.	5/31/2007		
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FOREIGN PATENT DOCUMENTS							
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	WO	2007/062387	Aderans Research Institute, Inc.	5/31/2007			
	WO	2007/092929	Aderans Research Institute, Inc.	8/16/2007			

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			Examiner Name	Deborah K. Ware	
Sheet	1	of	4	Attorney Docket Number	010414-9012-US00

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		AUGER et al., "A truly new approach for tissue engineering: the LOEX self-assembly technique" Ernst Schering Res. Found. Workshop (2002) 35:73-88
		BARROWS, "Project One: Update Report, July 3-30, 2004" (2004) 2-3
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		COTSARELIS, G. et al., "Towards a molecular understanding of hair loss and its treatment," Trends Mol. Med. (2001) 7:293-301
		GHO et al., "Hair transplantation of plucked hair biopsies," Dermatol. Surg. (2001) 27(10):913
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		HORCH, R.E. et al., "Tissue engineering of cultured skin substitutes," J. Cell Mol. Med. (2005) 9(3):592-608
		IHARA, S. et al., "Formation of hair follicles from a single-cell suspension of embryonic rat skin by a two-step procedure in vitro," Cell Tissue Res. (1991) 266:65-73
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		OLIVER, R.F., "Ectopic regeneration of whiskers in the hooded rat from implanted lengths of vibrissa follicle wall," J. Embryol. Exp. Morphol. (1967) 17:27-34
		OSADA et al., "Characterization of vibrissa germinative cells: transition of cell types," Exp. Dermatol. (2001) 10:430-437
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		YANG et al., "Cell sheet engineering: recreating tissue without biodegradable scaffolds," Biomaterials (2005) 26(33):6415-6422

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